

03-15-01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1049  
S  
Docket No.:  
P  
File

Applicant(s):

Timothy E. BENSON, Jim D. DURBIN and D. Bryan Prince

A  
CD

Docket No.: 00403.CP

CRYSTALLIZATION AND STRUCTURE DETERMINATION OF GLYCOSYLATED  
HUMAN BETA SECRETASE, AN ENZYME IMPLICATED IN ALZHEIMER'S DISEASEJC997 U.S. PRO  
09/808310  
03/14/01

Assistant Commissioner for Patents

ATTN: Box Patent Application

Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- Utility Patent Application: Specification (51 pgs); Claims (95 claims on 17 pgs); 1 pg Abstract.
- Application Data Sheet: 2 pgs.
- 6 Sheets of formal drawings.
- A signed Declaration and Power of Attorney ( pgs).
- A return postcard.
- An Assignment of the invention to \_\_\_\_\_ and Recordation Form Cover Sheet ( pgs. total.).
- A check in the amount of \$40.00 to cover the Assignment Recording Fee.
- Computer readable form of "Sequence Listing." Applicants state that the paper copy form (included herewith) (3 pgs.) of the "Sequence Listing" section of the present application, and the computer readable form submitted herewith, are the same.
- Other: Communication (1 pg.); 2 - Compact Disc Transmittal Under 37 C.F.R. §1.52(e) (2 pgs. total); and compact discs (2 discs total).
- A check in the amount of \$4,410.00 to cover the filing fee, which is calculated below:

## APPLICATION FILING FEE

	Number of Claims Filed (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	95	- 20 =	75	x \$18 =	\$1,350.00
Independent Claims	29	- 3 =	26	x \$80 =	\$2,080.00
One or More Multiple Dependent Claims Presented? If Yes, Enter \$270 Here →					\$270.00
Enter Basic Filing Fee (Utility Patent-\$710) Here →					\$710.00
Total Application Filing Fee					\$4,410.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

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## CERTIFICATE UNDER 37 CFR §1.10:

"Express Mail" mailing label number: EL 776902548 US

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By:   
Printed Name: Kimberly A. Hayes

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PATENT  
Docket No. 00403.CP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Timothy E. BENSON et al. )      Group Art Unit:      Unknown  
    )  
Serial No.: Unassigned                    )      Examiner:      Unassigned  
    )  
Filed: Herewith                            )

For: CRYSTALLIZATION AND STRUCTURE DETERMINATION OF  
GLYCOSYLATED HUMAN BETA SECRETASE, AN ENZYME  
IMPLICATED IN ALZHEIMER'S DISEASE

**COMMUNICATION**

Assistant Commissioner for Patents  
**ATTN: Box Patent Application**  
Washington, D.C. 20231

Sir:

In accordance with Rule §1.821(e), the information recorded in computer readable form is identical to the written Sequence Listing, both of which are submitted herewith.

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*Kimberly A. Hayes*  
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Date

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March 14, 2001

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